



F E D E R A L
S T U D E N T A I D
We Help Put America Through School

FSA Modernization Partner

NSLDS II Reengineering
Reports Detailed Design:
Moving OPB Dates with Static OPB
Amounts Report
R-APR-FP-017

Version 2.0

November 8, 2002

Table of Contents

| | | |
|----------|--|----------|
| 1 | MOVING OPB DATES WITH STATIC OPB AMOUNTS REPORT | 2 |
| 1.1 | MOVING OPB DATES WITH STATIC OPB AMOUNTS REPORT..... | 2 |
| 1.1.1 | Overview..... | 2 |
| 1.1.2 | Filter Specifications..... | 2 |
| 1.1.3 | Attribute Specifications..... | 3 |
| 1.1.4 | Metric Specifications..... | 4 |
| 1.1.5 | Hierarchies for Drilling..... | 5 |

Document Control

| Version Number | Description | Release Date | Author |
|----------------|---|--------------|--------------------|
| 1.0 | Initial Issue | 09/30/2002 | Allison P. Webster |
| 2.0 | Incorporated 94.3.2 Deliverable Comments | 11/08/2002 | Allison P. Webster |
| | | | |
| | | | |
| | | | |

1 Moving OPB Dates with Static OPB Amounts Report

This design is composed of one report:

- Moving OPB Dates with Static OPB Amounts Report (**Section 1.1**)

1.1 Moving OPB Dates with Static OPB Amounts Report

1.1.1 Overview

| | |
|----------------------------------|--|
| Description | The Moving OPB Dates with Static OPB Amounts Report identifies loans with moving outstanding principal balance (OPB) dates but unchanging OPB amounts. |
| User Group | Department of Education – Partner Services Team in Financial Partners Channel, NSLDS Team in CIO Channel, Operating NSLDS Partner |
| Data Source | NSLDS II Data Mart |
| Output Media | Online Viewing, Exportable File |
| Frequency | On Request |
| Requirements Traceability | 2.020 |
| Comments | This report corresponds DPOSU # 35 – Moving OPB - Financial Partners Definition query in NSLDS. |

1.1.2 Filter Specifications

| Filter | Filter Description | Prompt | Default | Min/Max | Type |
|------------------------------------|---|--------|---------|--------------------|---|
| Choose GA | This filter limits the result set by the GA code(s) selected by the user. | Yes | None | Min = 1 Max = 4 | Filter Definition Prompt - Attribute Element List |
| Choose Lender | This filter limits the result set by the lender code(s) selected by the user. | Yes | None | Min = 0 Max = 4 | Filter Definition Prompt - Attribute Element List |
| Servicer = Null | This filter limits the result set by loans where the lender servicer is null. | No | N/A | N/A | Attribute Qualification |
| Loan Type (CL, PL, RF, SF, SL, SU) | This filter includes loans with a loan type of: CL, PL, RF, SF, SL, SU. | No | N/A | N/A | Attribute Qualification |

| Filter | Filter Description | Prompt | Default | Min/Max | Type |
|----------------------------------|--|--------|---------|---------|-------------------------|
| Current Loan Status (DA, FB, RP) | This filter includes loans with a loan status of: DA, FB, RP. | No | N/A | N/A | Attribute Qualification |
| Maturity Date > 2 years ago | This filter includes loans where the current maturity date is greater than 2 years ago. | No | N/A | N/A | Attribute Qualification |
| OPB Date <= 180 days ago | This filter includes loans with the outstanding principal balance (OPB) date less than or equal to 180 days. | No | N/A | N/A | Attribute Qualification |
| OPB Amount = Net Guaranty Amount | This filter includes loans with the outstanding principal balance (OPB) amount equal to the net guaranty amount (i.e., loan amount minus the total cancellation amount). | No | N/A | N/A | Set Qualification |

1.1.3 Attribute Specifications

| Attribute | NSLDS Table | NSLDS Attribute |
|---------------------------------|-------------|-------------------|
| Student Current SSN | STU | CURR_SSN |
| Student Current First Name | STU | CURR_FST |
| Student Current Last Name | STU | CURR_LST |
| Student DOB | STU | DOB |
| Guaranty Agency (<i>code</i>) | LOAN | CURR_GA_CODE |
| Loan Date | LOAN | DT |
| Loan Type | LOAN | LOAN_TYPE |
| Separate Loan Indicator | LOAN | FFEL_DUP_ID |
| Current Loan Status | LOAN | CURR_LOAN_STAT |
| Current Loan Status Date | LOAN | CURR_LOAN_STAT_DT |
| School (<i>code</i>) | LOAN | SCH |
| School Branch (<i>code</i>) | LOAN | SCH_BR_CODE |
| Loan Period Begin Date | LOAN | PER_BEG_DT |
| Loan Period End Date | LOAN | PER_END_DT |

| Attribute | NSLDS Table | NSLDS Attribute |
|--------------------------------|--------------------|------------------------|
| Lender (code) | LOAN | CURR_LEN_CODE |
| Lender Servicer (code) | LOAN | CURR_LEN_SVR_CODE |
| Insurance Claim Payment Date | LOAN | TOT_INSUR_PMT |
| Reinsurance Claim Payment Date | LOAN | CURR_REINSUR_PD_DT |
| Repurchase Date | LOAN | CURR_RPCH_LOAN_DT |
| PLUS Borrower Current SSN | PLUS_BOR | CURR_SSN |
| Loan External ID for GA | LOAN_EXTL_ID | CODE |

1.1.4 Metric Specifications

| Metric | Metric Description | Subtotal/ Grand Total | NSLDS Table | NSLDS Attribute |
|------------------------------------|---|----------------------------------|--------------------|------------------------|
| Loan Amount | This metric is the amount of the loan. | Grand Total | LOAN | AMT |
| Cumulative Disbursement Amount | This metric is the total disbursement amount of the loan. | Grand Total | LOAN | TOT_DIS |
| Disbursement Date | The metric is the date of the latest loan disbursement. | N/A | LOAN | CURR_DIS_DT |
| Cumulative Cancellation Amount | This metric is the total cancellation amount of the loan. | Grand Total | LOAN | TOT_CAN |
| Net Guaranty Amount | This metric is the net guaranty amount of the loan. It is calculated by subtracting total cancellation amount from loan amount. | Grand Total | LOAN | AMT TOT_CAN |
| Outstanding Principal Balance | This metric is the outstanding principal balance of the loan. | Grand Total | LOAN | OUT_PRIN_BAL |
| Outstanding Principal Balance Date | The metric is the date of the latest outstanding principal balance. | N/A | LOAN | OUT_PRIN_BAL_DT |

| Metric | Metric Description | Subtotal/ Grand Total | NSLDS Table | NSLDS Attribute |
|-----------------------------------|--|----------------------------------|------------------------|----------------------------|
| Outstanding Interest Balance | This metric is the outstanding interest balance of the loan. | Grand Total | LOAN | OUT_INT_BAL |
| Outstanding Interest Balance Date | The metric is the date of the latest outstanding interest balance. | N/A | LOAN | OUT_INT_BAL |
| Maturity Date | This metric is the maturity date of the loan. | N/A | LOAN | CURR_MAT_DT |

1.1.5 Hierarchies for Drilling

No drilling options identified for this report.